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The benefits of hindsight and a global vision for experts and non-experts alike, eager to learn about a timely and important subject: AI.

We are preparing in all walks of life to experience the upheavals that artificial intelligence will bring. This book provides an overview of AI in medicine, and of the issues at the intersection of mathematics, informatics, and medicine. The AI revolution implies new ways of training healthcare professionals and issues challenges both technical and technological (the volume of data) as well as ethical and legal (data privacy), not to mention issues of trust when it comes to persuading people to overcome their reluctance.